



# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security

United States Coast Guard



## WEEKLY EDITION

May 11, 2004

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### Issued by:

Commander, Seventh Coast Guard District  
909 SE 1st Avenue, Miami, Florida 33131-3050  
Telephone (305) 415-6730  
Fax (305) 415-6757  
Office hours 7:30 a.m. - 4:00 p.m., M-F

### BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 621-04 to 649-04
- GROUP CHARLESTON (CHA) BNM 111-04 to 125-04
- GROUP MAYPORT (MAY) BNM 169-04 to 186-04
- GROUP MIAMI (MIA) BNM 163-04 to 199-04
- GROUP KEY WEST (KEY) BNM 078-04 to 083-04
- GROUP ST. PETERSBURG (STP) BNM 589-04 to 666-04
- SAN JUAN GANTSEC (GAN) BNM 134-04 to 141-04

### NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6751 or Email to [d7lnm@d7uscg.mil](mailto:d7lnm@d7uscg.mil)

### REFERENCES:

Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3).  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th Edition).  
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

**The Local Notice to Mariners is available online at:**

<http://www.navcen.uscg.gov/lnm/d7>

### **The United States Coast Guard Navigation Information Service (NIS)**

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website:

<http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: [webmaster@smtb.navcen.uscg.mil](mailto:webmaster@smtb.navcen.uscg.mil), or on the World Wide Web at: <http://www.navcen.uscg.gov>

## **REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT**

### **ABBREVIATION DEFINITIONS**

ACOE - .....	Army Corps of Engineers	ADRIFT - .....	Buoy Adrift
AICW - .....	Atlantic Intracoastal Waterway	B - .....	Buoy
BKW - .....	Breakwater	B - .....	Refer to Light List (Pg. xiv)
BNM - .....	Broadcast Notice to Mariner	CG - .....	Refer to Light List (Pg. xv)
CHA - .....	Charleston, SC	CHAN - .....	Channel
CGD07 - .....	Coast Guard District Seven	CR - .....	Refer to Light List (Pg. xv)
C/O - .....	Cut Off	CONT - .....	Contour
CONSTR - .....	Construction	CRK - .....	Creek
CONST - .....	Construction	DBN - .....	Daybeacon
DBD/DAYBD - .....	Dayboard	DBN/DEST - .....	Daybeacon Destroyed
DBN IMCH - .....	Daybeacon Improper Characteristic	DISCON - .....	Discontinued
DMGD - .....	Daybeacon Damaged	EST - .....	Established Aid
EVAL - .....	Evaluation	EXT - .....	Extinguished
FL - .....	Flashing	F/S - .....	Fog Signal
GAN - .....	San Juan, PR	GICW - .....	Gulf Intracoastal Waterway
HAZ - .....	Hazard to Navigation	HBR - .....	Harbor
HOR - .....	Horizontal Clearance	HT - .....	Height
IMPCHA - .....	Improper Characteristics	INL - .....	Inlet
INOP - .....	Not Operating	ISL - .....	Islet
KBG - .....	Refer to Light List (Pg. xv)	KBG-I - .....	Refer to Light List (Pg. xv)
KBR - .....	Refer to Light List (Pg. xv)	KBR-I - .....	Refer to Light List (Pg. xv)
KBW - .....	Refer to Light List (Pg. xv)	KEY - .....	Key West, FL
KGB - .....	Refer to Light List (Pg. xv)	KGB-I - .....	Refer to Light List (Pg. xv)
KGR - .....	Refer to Light List (Pg. xv)	KGR-I - .....	Refer to Light List (Pg. xv)
KGW - .....	Refer to Light List (Pg. xv)	KGW-I - .....	Refer to Light List (Pg. xvi)
KRB - .....	Refer to Light List (Pg. xvi)	KRB-I - .....	Refer to Light List (Pg. xvi)
KRG - .....	Refer to Light List (Pg. xvi)	KRG-I - .....	Refer to Light List (Pg. xvi)
KRW - .....	Refer to Light List (Pg. xvi)	KWB - .....	Refer to Light List (Pg. xvi)
KWB-I - .....	Refer to Light List (Pg. xvi)	KWG - .....	Refer to Light List (Pg. xvi)
KWG-I - .....	Refer to Light List (Pg. xvi)	KWR - .....	Refer to Light List (Pg. xvi)
KWR-I - .....	Refer to Light List (Pg. xvi)	LAT - .....	Latitude
LB - .....	Lighted Buoy	LBB - .....	Lighted Bell Buoy
LGB - .....	Lighted Gong Buoy	LONG - .....	Longitude
LNM - .....	Local Notice to Mariners	LT - .....	Light
LT CONT - .....	Light Continuous	LWB - .....	Lighted Whistle Buoy
MAY - .....	Mayport, FL	MIA - .....	Miami, FL
MISS - .....	Missing	MR - .....	Refer to Light List (Pg. xvi)
MR-I - .....	Refer to Light List (Pg. xvi)	N/A - .....	Not Available
NB - .....	Refer to Light List (Pg. xvi)	N/C - .....	Not Charted
ND - .....	Refer to Light List (Pg. xvi)	NG - .....	Refer to Light List (Pg. xvi)
NIMA - .....	National Imagery and Mapping Agency	NL - .....	Refer to Light List (Pg. xvi)
NO - .....	Number	NOS - .....	National Ocean Service
NR - .....	Refer to Light List (Pg. xvi)	NW - .....	Refer to Light List (Pg. xvi)
NW - .....	Notice Writer	NY - .....	Refer to Light List (Pg. xvi)
OBSCU - .....	Obscured	OBST - .....	Obstruction
OBSTR - .....	Obstruction	PRIV - .....	Private Aid
RBN - .....	Radio Beacon	REBUILT - .....	Aid Rebuilt
RECOVERED - .....	Aid Recovered	RED - .....	Red Buoy
REDINT - .....	Reduced Intensity	RRL - .....	Range Rear Light
RELIGHTED - .....	Aid Relighted	RELOC - .....	Relocated
RESET ON STATION - .....	Aid Reset on Station	RFL - .....	Range Front Light
RIV - .....	River	SEC - .....	Section
SG - .....	Green Square on pile	SG-SY - .....	Green Square with Yellow Square on pile
SHL - .....	Shoaling	SND - .....	Sound

STP - ..... St. Petersburg, FL  
 STM - ..... Statue Mile  
 TRLB - ..... Temporarily Replaced by Lighted Buoy  
 TR-TY - ..... Red Triangle with Yellow Triangle on pile

TEMP - ..... Temporary Aid Change  
 TR - ..... Red Triangle on pile  
 TRLT - ..... Temporarily Replaced by Light  
 TRUB - ..... Temporarily Replaced by Unlighted Buoy

### **SAFE BOATING AND SEAMANSHIP PROGRAMS**

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U.S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	W Webster Community Ctr 1500 Passe Grille Blvd St Petersburg, FL
U.S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	CG Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 <sup>rd</sup> Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Coast Guard Auxiliary Flotilla 52 (772) 744-3876	Continuous Boating Safety Program	9:00 a.m.– 5:00 p.m. (Last Saturday of Each Month)	CG Aux Building Jupiter Lighthouse Park Jupiter, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg, G.T.Bray Park 5801 53 <sup>rd</sup> Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 14-21 (904) 269-2653	May 22, 2004 Boating Safety Program	7:30 a.m.– 5:00 p.m. (Saturday)	Captains Club 13363 Beach Blvd Jacksonville, FL

**Programs are free; there is a nominal fee for text workbooks, etc.**

#### **I. SPECIAL NOTICES**

##### **DGPS KENSINGTON, SOUTH CAROLINA OFF AIR TIMES**

Kensington, South Carolina DGPS will be off air on June 22, 2004, from 1400Z to 1600Z. Alternate dates and times will be June 23, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

## DGPS SAVANNAH, GEORGIA OFF AIR TIMES

Savannah, Georgia DGPS will be off air on May 20, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 21, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

## DGPS MACON, GEORGIA OFF AIR TIMES

Macon, Georgia DGPS will be off air on May 17, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 18, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

## RADIOTELEPHONE SERVICE ON FREQUENCY 2180.0 KHZ

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2180.0 may be operating at reduce power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems.

The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operating basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

## DATES OF LATEST EDITIONS, NAUTICAL CHARTS AND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated April 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

## II.DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

### FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
3970	St Helena Sound Bar Buoy	OFF STA	11517	122-04 CHA	19/04
4090	Port Royal Sound Channel Lighted Buoy 4	LT EXT	11516	124-04 CHA	19/04
9250	Monroe Cut Light 2	DBN DEST	11498	180-04 MAY	19/04
9540	Ponce De Leon Inlet Lighted Buoy 7	OFF STA	11485	178-04 MAY	19/04
10520	Miami Main Channel Lighted Buoy 9	OFF STA	11468	191-04 MIA	19/04
22830	Tampa Bay Cut F Channel Lighted Buoy 6F	OFF STA	11412	642-04 STP	19/04
35735	Calibogue Sound Daybeacon 28	DBN DEST	11516	125-04 CHA	19/04
36385	Florida Passage Buoy 102	BUOY DMGD	11511	119-04 CHA	19/04
43275	Indian River (South Section) Light 14	LT DIM	11472	193-04 MIA	19/04
46720	Lake Worth South Daybeacon 2	DBN DEST	11472	184-04 MIA	19/04
47260	New River Sound Light 8	TRLB	11470	182-04 MIA	19/04
59120	Siesta Key-Tampa Bay Daybeacon 24	DBN DEST	11425	649-04 STP	19/04

### FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
2470	Charleston Harbor Channel Lighted Buoy 24	WATCHING PROPERLY	11523	595-04 MIA	17/04
3740.5	Folly River Buoy 9	WATCHING PROPERLY	11522	121-04 CHA	19/04
4850	Elba Island Light 39	WATCHING PROPERLY	11512	117-04 CHA	18/04
5705	Skidaway Island Light 23	WATCHING PROPERLY	11512	116-04 CHA	18/04
7905	Picolata Flats Light 25	WATCHING PROPERLY	11492	179-04 MAY	19/04
8920	St Francis Light 26	WATCHING PROPERLY	11498	N/A	19/04
9960	Fort Pierce Inlet Inner Harbor LT Buoy 14	WATCHING PROPERLY	11475	N/A	19/04
10200	Lake Worth Inlet Lighted Buoy 4	WATCHING PROPERLY	11472	165-04 MIA	18/04
11205	Angelfish Creek Daybeacon 4	WATCHING PROPERLY	11451	080-04 KEY	18/04
23000	Gadsden Point Cut Lighted Buoy 7	WATCHING PROPERLY	11416	635-04 STP	19/04

32020	Bahia de Tallaboa Lighted Buoy 5	WATCHING PROPERLY 25681	133-04 GAN	18/04
32865	Christiansted Harbor Channel LT Buoy 1	WATCHING PROPERLY 15645	089-04 GAN	14/04
34225	Winyah Bay-Charleston Harbor DBN 32	WATCHING PROPERLY 11518	118-04 CHA	19/04
35705	Skull Creek Light 22	WATCHING PROPERLY 11516	086-04 CHA	18/04
36175	Skidaway Narrows Light 74	WATCHING PROPERLY 11512	120-04 CHA	19/04
36395	Bear River Light 104	WATCHING PROPERLY 11511	113-04 CHA	18/04
36405	Bear River Range Front Light A	WATCHING PROPERLY 11511	114-04 CHA	18/04
37135	Mackay River Daybeacon 238	WATCHING PROPERLY 11506	072-04 MAY	08/04
43080	Eau Gallie Channel Daybeacon 7	WATCHING PROPERLY 11472	N/A	19/04
48285	Biscayne Bay Daybeacon 29	WATCHING PROPERLY 11467	183-04 MIA	19/04
54835	Pine Island Sound Buoy 7	WATCHING PROPERLY 11427	642-04 STP	19/04

**PRIVATE AID DISCREPANCIES:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
12688.3	*Windley Key West Channel Daybeacon 3	DBN DEST	11451	082-04 KEY	19/04
59420	*Coral Shores Channel Daybeacon 12	DBN DEST	11425	636-04 STP	19/04
59435	*Coral Shores Channel Daybeacon 15	DBN DEST	11425	636-04 STP	19/04
59490	*Coral Shores Channel Daybeacon 26	DBN IMCH	11425	636-04 STP	19/04
59540	*Mt Vernon & Coral Shores Daybeacon 2N	DBN DEST	11425	636-04 STP	19/04

**PRIVATE AID DISCREPANCIES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
1415	*USF COMPS Data LB	WATCHING PROPERLY 11412		N/A	09/03
50245	*Manatee Creek Approach Daybeacon 1	WATCHING PROPERLY 11451		N/A	08/03

**II. TEMPORARY CHANGES-AIDS ESTABLISHED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
9830	Fort Pierce Inlet Inner Harbor LT Buoy 7	RELO FOR DREDGE	11472	189-04Z MIA	19/04
9835	Fort Pierce Inlet Inner Harbor LT Buoy 8	RELO FOR DREDGE	11475	190-04 MIA	19/04

**TEMPORARY CHANGES CORRECTED:**

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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NONE.

**IV. CHART CORRECTIONS**

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed.	12/14/91	LAST LNM 41/92	NAD 83	(CDG07)	45/00
	Myrtle Grove Sound to Fear River to Casino Creek Add		*Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M			32-48-00.000N 079-15-00.000W
			(Temp) indicates Temporary Correction			
	Corrective action		Object of corrective Position action			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (\*) Asterisk is used to identify Private Aids.

11411	14th ed.	08/01/2002	LAST LNM: 18/04	NAD 83	CGD07	19/04
	FL - ICW -TAMPA BAY TO PORT RICHEY					
	RELOCATE	Johns Pass Channel Light 6, FI R 4s	from		27-47-12.977N	082-46-43.510W
			to		27-47-13.016N	082-46-43.626W
11425	35th ed.	11/01/2003	LAST LNM: 16/04	NAD 83	CGD07	19/04
	FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY					
(TEMP)	RELOCATE	New Pass Channel Daybeacon 19 (SG on pile)	from		27-20-38.955N	082-33-24.866W
			to		27-20-38.976N	082-33-24.872W
11466	36th ed.	12/01/2002	LAST LNM: 13/04	NAD 83	CGD07	19/04
	FL-JUPITER INLET TO FOWEY ROCKS					
(TEMP)	RELOCATE	Lake Worth South Daybeacon 2, (TR-TY on pile)	from		26-45-54.444N	080-02-58.506W
			to		26-45-54.461N	080-02-58.504W
11467	38th ed.	10/01/2003	LAST LNM: 16/04	NAD 83	CGD07	19/04
	FL- ICW - WEST PALM BEACH TO MIAMI					
(TEMP)	RELOCATE	New River Sound Light 8, FI R 4s	from		26-07-20.560N	080-06-33.685W
			to		26-07-20.591N	080-06-33.347W
11470	36th ed.	01/01/2003	LAST LNM: 16/04	NAD 83	CGD07	19/04
	FORT LAUDERDALE-PORT EVERGLADES					
(TEMP)	RELOCATE	New River Sound Light 8, FI R 4s	from		26-07-20.560N	080-06-33.685W
			to		26-07-20.591N	080-06-33.347W
11472	31st ed.	12/01/2002	LAST LNM: 18/04	NAD 83	CGD07	19/04
	FL-ICW-PALM SHORES TO WEST PALM BEACH					
(TEMP)	RELOCATE	Lake Worth South Daybeacon 2, (TR-TY on pile)	from		26-45-54.444N	080-02-58.506W
			to		26-45-54.461N	080-02-58.504W
(TEMP)	RELOCATE	Fort Pierce Inlet Inner Harbor Lighted Buoy 7, FI G 2.5s	from		27-28-14.500N	080-17-34.800W
			to		27-28-12.835N	080-17-35.312W
(TEMP)	RELOCATE	Fort Pierce Inlet Inner Harbor Lighted Buoy 8, FI R 2.5s	from		27-28-17.100N	080-17-35.100W
			to		27-28-16.980N	080-17-36.224W
11475	17th ed.	04/01/2004	LAST LNM: 18/04	NAD 83	CGD07	19/04
	FL-FORT PIERCE HARBOR					
(TEMP)	RELOCATE	Fort Pierce Inlet Inner Harbor Lighted Buoy 7, FI G 4s	from		27-28-14.500N	080-17-34.800W
			to		27-28-12.835N	080-17-35.312W
(TEMP)	RELOCATE	Fort Pierce Inlet Inner Harbor Lighted Buoy 8, FI R 2.5s	from		27-28-17.100N	080-17-35.100W
			to		27-28-16.980N	080-17-36.224W
11478	20 <sup>th</sup>	May 2003	LAST LNM 18/04	NAD 83	(NOS NW -7584)	19/04
	FL-PORT CANAVERAL					
	Add	<a href="#">Tabulation</a> - Port Canaveral Channel	centered at		28-25-41.000N	080-34-36.000W
11481	5th	May 2004	LAST LNM 18/04	NAD 83	(NOS NW -7584)	19/04
	FL-APPROACHES TO PORT CANAVERAL					

	Add	<a href="#">Tabulation</a> - Port Canaveral Channel	centered at	28-27-30.000N	080-34-30.000W
11485	33rd ed.	04/01/2003	LAST LNM: 18/04	NAD 83	CGD07 19/04
		FL-ICW-TOLOMATO RIVER TO PALM SHORES			
(TEMP)	RELOCATE	Halifax River Daybeacon 48 (TR-TY on pile)	from to	29-10-40.885N 29-10-40.883N	080-59-38.887W 080-59-38.818W
11492	19th	Nov 24 2001	LAST LNM 18/04	NAD 83	(NOS NW -7647) 19/04
		FL-ST JOHNS RIVER - JACKSONVILLE TO RACY PT			
	Add	pile symbol and label: Pipes	centered at centered at	30-00-48.500N 30-00-15.200N	081-41-29.300W 081-40-33.800W
	Add	pile symbol	centered at centered at	30-00- 47.300N 30-00-12.200N	081-41-27.900W 081-40-33.900W
	Add	pile symbol and label: Subm pile	centered at	29-59-47.700N	081-39-29.400W
	Delete	pile symbol	at	29-59-49.200N	081-39-30.800W
	Add	platform symbol (Cht. 1, L-13) and label: Platform	centered at	29-59-48.900N	081-39-14.500W
11502	29th ed.	02/01/2004	LAST LNM: 15/04	NAD 83	CGD07 19/04
		GA-FL-DOBOY SOUND TO FERNANDINA			
	RELOCATE	Doboy Sound Buoy 4, Red Nun	from to	31-22-00.000N 31-21-55.317N	081-14-00.000W 081-14-00.018W
	CHANGE	Little Mud River Range Front Light B, Q R (PA) Little Mud River Front Light B, Q R	to at	31-19-55.558N	081-19-37.493W
(TEMP)	DELETE	Altamaha Sound Lighted Buoy 2, FI R 2.5s	at	31-18-29.000N	081-13-49.000W
11507	31st ed.	12/01/2002	LAST LNM: 18/04	NAD 83	CGD07 19/04
		SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND			
	RELOCATE	Doboy Sound Buoy 4, Red Nun	from to	31-22-00.000N 31-21-55.317N	081-14-00.000W 081-14-00.018W
(TEMP)	RELOCATE	Elba Island Light 39 (FI G 4s)	from to	32-04-32.955N 32-04-32.904N	080-58-55.237W 080-58-55.239W
	RELOCATE	Calibogue Sound Daybeacon 28, (TR-TY on pile)	from to	32-12-21.479N 32-12-21.167N	080-47-10.064W 080-47-09.234W
	CHANGE	Little Mud River Range Front Light B, Q R (PA) Little Mud River Front Light B, Q R	to at	31-19-55.558N	081-19-37.493W
(TEMP)	ADD	Partially Subm Wr (F/V)	at	31-30-17.640N	081-19-01.320W
11508	21st ed.	01/01/2003	LAST LNM: 15/04	NAD 83	CGD07 19/04
		GA-ALTAMAH SOUND			
	RELOCATE	Doboy Sound Buoy 4, Red Nun	from to	31-22-00.000N 31-21-55.317N	081-14-00.000W 081-14-00.018W
	CHANGE	Little Mud River Range Front Light B, Q R (PA) Little Mud River Front Light B, Q R	to at	31-19-55.558N	081-19-37.493W
(TEMP)	DELETE	Altamaha Sound Lighted Buoy 2, FI R 2.5s	at	31-18-29.000N	081-13-49.000W
(TEMP)	DELETE	Altamaha Sound Buoy 7, Green can	at	31-18-52.000N	081-16-36.000W

11509	27th ed.	01/12/2002	LAST LNM: 13/04	NAD 83	CGD07	19/04
	GA-TYBEE ISLAND TO DOBOY SOUND					
	RELOCATE	Ossabaw Sound North Channel Buoy 5, Green Can		From to	31-50-00.000N 31-50-06.297N	080-59-37.000W 080-59-38.376W
	RELOCATE	Ossabaw Sound South Channel Light 6, FI R 4s		from to	31-50-22.900N 31-50-20.886N	081-03-08.000W 081-03-07.969W
	RELOCATE	St Catherines Sound Lighted Buoy 7, FI G 2.5s		from to	31-42-00.000N 31-42-03.804N	081-05-11.000W 081-05-16.359W
	RELOCATE	Doboy Sound Buoy 4, Red Nun		from to	31-22-00.000N 31-21-55.317N	081-14-00.000W 081-14-00.018W
	RELOCATE	Wassaw Island Light 17, FI G 4s		from to	31-55-01.000N 31-55-10.639N	080-57-50.000W 080-57-50.660W
11510	19 <sup>th</sup> Ed.	May 2004 NEW EDITION		NAD 83	(NOS Silver Spring, MD)	19/04
	GA-SAPELO AND DOBOY SOUND					
	(New edition due to various general changes.)					
This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://chartmaker.ncd.noaa.gov/mcd/dole.htm">http://chartmaker.ncd.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks.						
11510	18th ed.	07/21/2001	LAST LNM: 10/04	NAD 83	CGD07	19/04
	GA-SAPELO AND DOBOY SOUND					
	RELOCATE	Sapelo River Daybeacon 6, (TR on pile)		from to	31-32-17.800N 31-32-11.820N	081-20-44.300W 081-20-45.960W
	RELOCATE	Doboy Sound Buoy 4, Red Nun		from to	31-22-00.000N 31-21-55.317N	081-14-00.000W 081-14-00.018W
	CHANGE	Little Mud River Range Front Light B, Q R (PA) Little Mud River Front Light B, Q R		to at	31-19-55.558N	081-19-37.493W
11511	16th ed.	12/15/2001	LAST LNM: 04/04	NAD 83	CGD07	19/04
	GA-OSSABAW AND ST CATHERINES SOUND					
	RELOCATE	Ossabaw Sound North Channel Buoy 5, Green Can		from to	31-50-00.000 31-50-06.297N	080-59-37.000WN 080-59-38.376W
	RELOCATE	Ossabaw Sound South Channel Light 6, FI R 4s		from to	31-50-22.900N 31-50-20.886N	081-03-08.000W 081-03-07.969W
	RELOCATE	St Catherines Sound Lighted Buoy 7, FI G 2.5s		from to	31-42-00.000N 31-42-03.804N	081-05-11.000W 081-05-16.359W
11512	59th ed.	01/01/2003	LAST LNM: 16/04	NAD 83	CGD07	19/04
	GA-SC-SAVANNAH RIVER AND WASSAW SOUND					
	RELOCATE	Wassaw Island Light 17, FI G 4s		from to	31-55-01.000N 31-55-10.639N	080-57-50.000W 080-57-50.660W
(TEMP)	RELOCATE	Elba Island Light 39 (FI G 4s)		from to	32-04-32.955N 32-04-32.904N	080-58-55.237W 080-58-55.239W
11516	30th ed.	08/01/2003	LAST LNM: 18/04	NAD 83	CGD07	19/04
	SC-PORT ROYAL SOUND AND INLAND PASSAGES					
	RELOCATE	Calibogue Sound Daybeacon 28, (TR-TY on pile)		from to	32-12-21.479N 32-12-21.167N	080-47-10.064W 080-47-09.234W



11517	17th ed. SC-ST HELENA SOUND CHANGE RELOCATE	08/25/2001 Harbor River Daybeacon 10 Harbor River Buoy 10, Red	LAST LNM: 08/04	NAD 83 to and to	CGD07	19/04
	ADD	Harbor River Buoy 11, Green can		at	32-22-31.960N	080-29-35.840W
	ADD	Harbor River Buoy 11A, Green can		at	32-22-26.723N	080-29-36.390W
					32-22-20.827N	080-29-36.091W
11518	33rd ed. SC-ICW-CASINO CREEK TO BEAUFORT RIVER	01/01/2003	LAST LNM: 13/04	NAD 83	CGD07	19/04
	RELOCATE	Ashley River Approach Range Rear Light, Iso R 6s from		to	32-46-33.000N	079-57-23.000W
					32-46-35.449N	079-57-22.472W
11521	26th ed. SC-CHARLESTON HARBOR AND APPROACHES	02/02/2002	LAST LNM: 02/04	NAD 83	CGD07	13/04
	ADD	Folly River Buoy 6, Red Nun		to	32-37-59.403N	079-59-21.635W
11522	19th ed. SC-STONO AND NORTH EDISTO RIVERS	08/25/2001	LAST LNM: 10/04	NAD 83	CGD07	19/04
	ADD	Folly River Buoy 1, Green Can		to	32-37-51.249N	079-59-35.345W
	ADD	Folly River Buoy 6, Red Nun		to	32-37-59.403N	079-59-21.635W
11524	47th ed. SC-CHARLESTON HARBOR	02/01/2004	LAST LNM: 16/04	NAD 83	CGD07	19/04
	RELOCATE	Ashley River Approach Range Rear Light, Iso R 6s from		to	32-46-33.000N	079-57-23.000W
					32-46-35.449N	079-57-22.472W

#### ADVANCE NOTICES

SOUTH CAROLINA - WINYAH BAY: Changes to Aids to Navigation.

WINYAH BAY LIGHTED BELL BUOY 8 (LLNR 1905) will be changed to Lighted Buoy 8 displaying published characteristic.

WINYAH BAY LIGHTED BELL BUOY 10 (LLNR 1925) will be changed to Lighted Buoy 10 displaying published characteristic.

This project will be completed the week of 20 June 2004.

Ref: LNM 12, 13, 14, 15, 16, 17 and 18/04

Chart: 11532

#### V. PROPOSED CHANGES

WEST INDIES – PUERTO RICO – WEST COAST

The following change to the aids to navigation system has been proposed for the West Coast of Puerto Rico.

Reduce the nominal range of PUNTA BORINQUEN LIGHT (LLNR 30715) to 15 nautical miles. The aid will continue to display all other published characteristics.

All comment should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FL 33131 to be received by 15 July 2004.

Ref: LNM 16, 17 and 18/04

Chart: 25671

FLORIDA-ESTERO BAY TO LEMON BAY: Changes to Aids to Navigation.

The following change has been proposed at Boca Grande.

GASPARILLA ISLAND LIGHT (LLNR 1310) will be permanently discontinued. This aid was formerly known as BOCA GRANDE (ENTRANCE REAR RANGE) LIGHT (LLNR 1310/19905). The range was permanently discontinued in January 2003.

All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received no later than 31 May 2004.

Ref: LNM 08, 09, 10, 11, 12, 13, 14, 15, 16, 17 and 18/04

Chart: 11426

A. BRIDGE INFORMATION.

NONE.

**B. MISCELLANEOUS INFORMATION**

HAITI-PORT-AU-PRINCE: Aids Established.

The following Aids to Navigation have been established in Port-Au-Prince, Haiti:

Port-Au-Prince LB PA: 18-34-11.400N 072-25-33.100W, Characteristics: MO A  
Port-Au-Prince LB 1: 18-34-00.000N 072-24-32.800W, Characteristics: FI G 2.5s  
Port-Au-Prince LB 2: 18-33-54.000N 072-24-34.200W, Characteristics: FI R 2.5s  
Port-Au-Prince LB 3: 18-33-44.600N 072-23-27.100W, Characteristics: FI G 4s  
Port-Au-Prince LB 4: 18-33-38.000N 072-23-28.800W, Characteristics: FI R 4s  
Port-Au-Prince LB 5: 18-33-29.500N 072-22-21.800W, Characteristics: FI G 2.5s  
Port-Au-Prince LB 6: 18-33-24.400N 072-22-28.800W, Characteristics: Q R  
Port-Au-Prince LB 7: 18-33-24.800N 072-22-10.680W, Characteristics: Q G  
Port-Au-Prince LB 9: 18-33-18.000N 072-21-41.200W, Characteristics: FI G 2.5s  
Port-Au-Prince LB 10 18-33-13.200N 072-21-40.200W, Characteristics: FI R 2.5s

Ref: LNM 11 and 12, 13, 14, 15, 16, 17 and 18/04

Chart: 11451

SOUTH CAROLINA-STONO AND NORTH EDISTO RIVERS-FOLLY RIVER: Shoaling.

Shoaling has been observed between Folly River Buoy 14A (LLNR 3750.6) and Folly River Buoy 16 (LLNR 3750.7). Mariners are urged to use caution while transiting this area

Chart: 11522

FLORIDA-SEACOAST-JUPITER INLET TO FOWLEY ROCKS: Offshore Underwater Operations.

Lockheed Martin Corporation-Perry Technologies will be using the Naval Underseas Warfare Center (NUWC) M/V Range Rover as the surface support platform to conduct a Navy ROV sponsored Acceptance Trail. The ROV Acceptance Trials will take place approximately two miles south of Lake Worth Inlet directly east of anchorage area 110.185. The M/V Range Rover will be in a four-point moor centered about 26° 44.3'N 080° 0.9'W. To assist in the moor four orange 58" diameter steel buoys will be deployed. The buoys will have amber lights flashing every 4 seconds. The M/V Range Rover will be on station 24 hours a day from June 1, 2004 to November 12, 2004, with working hours of 7:00 a.m. to 7:00 p.m.

The Range Rover will monitor VHF Channel 13, 14, 16 and SSB 2182 kHz. All mariners are urged to use extreme caution while transiting this area.

Chart: 11466

FLORIDA-INTRACOASTAL WATERWAY-INDIAN RIVER (South Section)-JENSEN BEACH: Marine Construction.

The Florida Department of Transportation (FDOT) has begun demolition of the Jensen Beach Causeway Bridge. The demolition is planned to occur in two phases.

Deployment for phase one is expected to begin in mid-April and continue for eight weeks. Deployment for phase two is planned to begin in October, 2004 and continue for six months. Specifically deployment will occur:

ON THE DONALDSON SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'36"	80-04'58"
SW	27-10'58"	80-06'41"

NE	27-13'38"	80-05'43"
NW	27-13'00"	80-06'09"

ON THE SIROTKIN SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'28"	80-00'00"
SW	27-11'28"	80-02'19"
NE	27-13'32"	80-00'00"
NW	27-13'32"	80-03'04"

For further information concerning this project please contact Ms. Kathy FitzPatrick (Coastal Engineer) at (772) 288-5927.

Ref: LNM 15, 16, 17 and 18/04

Chart: 11473

FLORIDA-MIAMI HARBOR-DODGE ISLAND TURNING BASIN-DODGE ISLAND CUT-LUMMUS ISLAND TURNING BASIN-LUMMUS ISLAND CUT: Marine Operations.

Bean Stuyvesant LLC, has advised that on or about 20 May 2004 core boring (drilling) operation will commenced at ten (10) locations in the Miami Harbor. All boring will be in the channels to the south of Lummus Island and Dodge Island. All core borings will be drilled from a jack-up barge (lift boat). The barge will be on-scene for approximately two (2) weeks, working hours are expected to be during daylight hours only.

BORING	LATITUDE	LONGITUDE	LOCATION
Bean-1	25 46'09.9" N	80-10' 07.3" W	Lummis Island Turning Basin
Bean-2	25 46'04.5" N	80-10' 10.0" W	Lummis Island Turning Basin
Bean-3	25 45'55.0" N	80-09' 01.9" W	Lummis Island Turning Basin
Bean-4	25 46'04.9" N	80-09' 56.3" W	Lummis Island Turning Basin
Bean-5	25 45'57.4" N	80-09' 48.2" W	Lummus Island Turning Basin
Bean-6	25 45'56.4" N	80-09' 37.3" W	Lummus Island Turning Basin
Bean-7	25 45'59.7" N	80-09' 43.5" W	Lummus Island Turning Basin
Bean-8	25 46'01.8" N	80-10' 12.7" W	Fishermans Channel
Bean-9	25 45'53.2" N	80-09' 09.9" W	Fishermans Channel
Bean-10	25 45'52.3" N	80-08' 15.6" W	Fishermans Channel

The jack-up barge will monitor channels 13 and 16 VHF. All vessels are advised to transit the area with caution.

Chart: 11468

FLORIDA – KEY WEST HARBOR AND APPROCHES: Dredging Operations.

The Coast Guard has been advised that Bean Stuyvesant LLC, dredging contractor will commence phase two of dredging operations in Key West Harbor, Cut A, Cut B, and the Key West Harbor Range (Cut C and Truman Harbor), Key West, Florida, on or about May 1, 2004. The project will continue for approximately two (2) years.

During dredging operations the dredge MARICAVOR will sail approximately 2-3 knots. Dredging in the channel will take about 30 minutes, once loaded dredge will sail to designated offshore disposal site (DMMA) approximately 15 miles south of Key West. Round trip will take two hours and fifteen minutes.

This operation will be seven (7) days per week and twenty-four (24) hours per day. The dredge MARICAVOR will monitor VHF channel 16 with working channel bridge to bridge being 14, dredge will move on demand with thirty (30) minutes notification.

If you have any questions regarding this notification, please do not hesitate to contact Mr. Marcel Van Hoogstraten, Project Manager @ (305) 295-7966.

All mariners are advised to proceed with extreme caution while transiting the area.

Ref: LNM 16, 17 and 18/06

Chart: 11441

# VI. LIGHT LIST CORRECTIONS

(1) Red.No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
610	Ponce De Leon Inlet Light	29 04 48 N 80 55 42 W	Fl W (6) 15s *	159	22	Red brick conical tower.	Private aid.  (19/04)
4030	Harbor River Buoy 10 *					Red nun. *	  (19/04)
4032 *	Harbor River Buoy 11 *	*	*	*	*	Green can. *	*  (19/04)
4033 *	Harbor River Buoy 11A *	*	*	*	*	Green can. *	*  (19/04)
5785	- SOUTH CHANNEL LIGHT 6	31 50 20 N 81 03 07 W *	Fl R 4s	12	4	TR on dolphin.	  (19/04)
19955 *	BOCA GRANDE INNER CHANNEL RANGE REAR LIGHT 485 yards, 247° from front light.		Iso W 6s	31		KRW on tower on piles.	Visible 4° each side of rangeline.  (19/04)

# IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Tabulation of Controlling Depths: Port Canaveral Channel. Charts: 11481, 11478  
(2) Lake Okeechobee Navigational Locks Temporary Closure Notice.

H.E. Johnson, Jr.  
Rear Admiral, U.S. Coast Guard  
Commander, Seventh Coast Guard District

PORT CANAVERAL CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JAN 2004 AND SURVEYS TO JAN 2004								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
OUTER REACH	42.8	42.7	42.4	41.9	1-04	400	4.7	44
MIDDLE REACH	42.7	42.7	40.0	29.9	1-04	400	0.9	44
INNER REACH	37.9	41.8	40.9	37.9	4-03	400	0.7	40
WEST ACCESS CHANNEL (EAST PORTION)	37.9	40.6	41.0	38.1	4-03	400	0.3	38
WEST ACCESS CHANNEL (WEST PORTION)	30.5	34.4	35.1	34.6	4-03	400	0.3	31
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION								

**LAKE OKEECHOBEE NAVIGATION LOCKS**  
**TO BE TEMPORARILY CLOSED FOR MAJOR OVERHAUL**  
*Lake access will not be restricted during May 17 – Sept. 3 scheduled repairs*

Due to required maintenance at the G-36 navigation lock on Lake Okeechobee at Henry Creek, the South Florida Water Management District (SFWMD) will close the navigation lock to boat traffic from May 17 until approximately July 2 while a major overhaul is performed. Immediately upon completion of the work at Henry Creek, the S-135 navigation lock at J&S Fish Camp will be taken out of service for a major overhaul. This work is scheduled for July 6 through September 3, but cannot begin until the work is finished at Henry Creek.

Both of these navigation locks are on the same section of the Rim Canal. Although navigation will not be possible while a lock is undergoing maintenance, boaters will continue to be able to access Lake Okeechobee through the other navigation lock.

SFWMD staff has taken special consideration to schedule the work during the summer months in order to have the least impact on the boating public. The work also was scheduled to attempt to avoid impacting Independence Day weekend boat traffic from July 3 through July 5.

The South Florida Water Management District regrets any inconvenience this necessary lock closure may cause. For more information, please contact the SFWMD Okeechobee Service Center at (863) 462-5260 or (800) 250-4200. You may also ask the locktenders for operating information when locking through or contact them on VHF Marine Band Radio on Channel 13.